

As a below named inventor, I hereby declare that my residence, post office address and citizenship are as stated below next to my name, and I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the INVENTION ENTITLED  
LIGHT-EMITTING SEMICONDUCTOR DEVICE USING GROUP III NITROGEN COMPOUND

the specification of which (CHECK applicable BOX(ES))

->  is attached hereto.  
->  was filed on \_\_\_\_\_ as U.S. Application No. 0 \_\_\_\_\_ /  
->  was filed as PCT International Application No. PCT/ \_\_\_\_\_ / on \_\_\_\_\_  
->  and (if applicable to U.S. or PCT application) was amended on \_\_\_\_\_

I hereby state that I have reviewed and understand the contents of the above identified specification, including (to the best of my ability) the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose all information known to me to be material to patentability as defined in 37 C.F.R. 1.56. I hereby claim foreign priority benefits under 35 U.S.C. 119/365 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate filed by me or my assignee disclosing the subject matter claimed in this application and having a filing date (1) before that of the application on which priority is claimed, or (2) if no priority claimed, before the filing date of this application:

PRIOR FOREIGN APPLICATION(S)	Number	Country	Day/MONTH/Year Filed	Date first Laid-open or Published	Date Patented or Granted	Priority Claimed Yes _____ No _____
76514/1994	JAPAN	22 MAR 1994				X
113484/1994	JAPAN	28 APR 1994				X
197914/1994	JAPAN	28 JUL 1994				X

I hereby claim the benefit under 35 U.S.C. 120/365 of all United States applications listed below and PCT international applications listed above or below and, if this is a continuation-in-part (CIP) application, insofar as the subject matter disclosed and claimed in this application is in addition to that disclosed in such prior applications, I acknowledge the duty to disclose all information known to me to be material to patentability as defined in 37 C.F.R. 1.56 which became available between the filing date of each such prior application and the national or PCT international filing date of this application:

PRIOR U.S. OR PCT APPLICATION(S)	Application No. (series code/serial no.)	Day/MONTH/Year Filed	Status
			pending, abandoned, patented

(1)  
(2)

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

And I hereby appoint Cushman, Darby & Cushman, 1100 New York Avenue, N.W., Ninth Floor, Washington, D.C. 20005-3918, telephone number 861-3000 (to whom all communications are to be directed), and the below-named persons (of the same address) individually and collectively my attorneys to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith and with the resulting patent, and I hereby authorize them to act and rely on instructions from and communicate directly with the person/assignee/attorney/firm/ organization who/which first sends/sent this case to them and by whom/which I hereby declare that I have consented after full disclosure to be represented unless/until I instruct Cushman, Darby & Cushman in writing to the contrary.

Paul N. Kokulis	16773	Edward M. Prince	224297	Peter W. Gowdy	25872	Nancy J. Linck	31920
Raymond F. Lippitt	19579	Donald B. Deaver	23048	Dale S. Lazar	28872	Scott C. Harris	32050
G. Lloyd Knight	17698	David W. Brinkman	20817	Glenn J. Perry	28458	Michel N. Lester	32391
Carl G. Love	48787	George M. Sirilla	18221	Kendrew H. Colton	30368	Jeffrey A. Simenauer	31933
Lawrence A. Hymo	19057	William T. Buttlinger	25505	Chris Comuzis	31097	Mary J. Wilson	32955
Edgar H. Martin	20594	Donald J. Bird	25323	Wallace G. Walter	27843		
William K. West, Jr.	23057	W. Warren Taitavull	25647	Lawrence Hartin	27644		
Kevin E. Joyce	20508	Watson T. Scott	26581	Paul E. White, Jr.	32011		

1. INVENTOR'S SIGNATURE: Katsuhiko Manabe Date March 14, 1995  
Inventor's Name (typed) Katsuhiko MANABE JAPAN  
Aichi-ken, First Middle Initial Family Name Country of Citizenship  
Residence (City) Nakashima-gun (State/Foreign Country) Japan

Post Office Address (Include Zip Code) c/o TOYODA GOSEI Heiwa-cho Plant 710, Origuchi, Shimomiyake  
Heiwa-cho, Nakashima-gun, Aichi-ken, 490-13, Japan

2. INVENTOR'S SIGNATURE: Hisaki Kato Date March 14, 1995  
Inventor's Name (typed) Hisaki KATO JAPAN  
Aichi-ken, First Middle Initial Family Name Country of Citizenship  
Residence (City) Nakashima-gun (State/Foreign Country) Japan

Post Office Address (Include Zip Code) c/o TOYODA GOSEI Heiwa-cho Plant 710, Origuchi, Shimomiyake  
Heiwa-cho, Nakashima-gun, Aichi-ken, 490-13, Japan

3. INVENTOR'S SIGNATURE: Shiro Michinari Date March 14, 1995  
Inventor's Name (typed) Shiro SASSA JAPAN  
Aichi-ken, First Middle Initial Family Name Country of Citizenship  
Residence (City) Nakashima-gun (State/Foreign Country) Japan

Post Office Address (Include Zip Code) c/o TOYODA GOSEI Heiwa-cho Plant 710, Origuchi, Shimomiyake  
Heiwa-cho, Nakashima-gun, Aichi-ken, 490-13, Japan

4. INVENTOR'S SIGNATURE: Shiro Yamazaki Date March 14, 1995  
Inventor's Name (typed) Shiro YAMAZAKI JAPAN  
Aichi-ken, First Middle Initial Family Name Country of Citizenship  
Residence (City) Nakashima-gun (State/Foreign Country) Japan

Post Office Address (Include Zip Code) c/o TOYODA GOSEI Heiwa-cho Plant 710, Origuchi, Shimomiyake  
Heiwa-cho, Nakashima-gun, Aichi-ken, 490-13, Japan

(FOR ADDITIONAL INVENTORS, check box and attach sheet (CDC-116.2) for same information for each re signature, name, date, citizenship, residence and address.)

## DECLARATION AND POWER OF ATTORNEY

(continued)

ADDITIONAL INVENTORS:

5) INVENTOR'S SIGNATURE Makoto Asai Date March 14, 1995  
 Inventor's Name (type) Makoto ASAI JAPAN  
 First Middle Initial Family Name Country of Citizenship

Residence (City) Aichi-ken Nakashima-gun (State/Foreign Country) Japan

Post Office Address (Include Zip Code) c/o TOYODA GOSEI Heiwacho Plant 710, Origuchi  
Shimomiyake, Heiwa-cho, Nakashima-gun, Aichi-ken

6) INVENTOR'S SIGNATURE Naoki Shibata Date March 14, 1995 490-13, Japan

Inventor's Name (type) Naoki SHIBATA JAPAN  
 First Middle Initial Family Name Country of Citizenship

Residence (City) Aichi-ken Nakashima-gun (State/Foreign Country) Japan

Post Office Address (Include Zip Code) c/o TOYODA GOSEI Heiwacho Plant 710, Origuchi, Shimomiyake  
Heiwa-cho, Nakashima-gun, Aichi-ken, 490-13, Japan

7) INVENTOR'S SIGNATURE Masayoshi Koike Date March 14, 1995

Inventor's Name (type) Masayoshi KOIKE JAPAN  
 First Middle Initial Family Name Country of Citizenship

Residence (City) Nakashima-gun (State/Foreign Country) Japan

Post Office Address (Include Zip Code) c/o TOYODA GOSEI Heiwacho Plant 710, Origuchi, Shimomiyake  
Heiwa-cho, Nakashima-gun, Aichi-ken, 490-13, Japan

7) INVENTOR'S SIGNATURE \_\_\_\_\_ Date \_\_\_\_\_

Inventor's Name (type) \_\_\_\_\_ First \_\_\_\_\_ Middle Initial \_\_\_\_\_ Family Name \_\_\_\_\_ Country of Citizenship

Residence (City) \_\_\_\_\_ (State/Foreign Country) \_\_\_\_\_

Post Office Address (Include Zip Code) \_\_\_\_\_

8) INVENTOR'S SIGNATURE \_\_\_\_\_ Date \_\_\_\_\_

Inventor's Name (type) \_\_\_\_\_ First \_\_\_\_\_ Middle Initial \_\_\_\_\_ Family Name \_\_\_\_\_ Country of Citizenship

Residence (City) \_\_\_\_\_ (State/Foreign Country) \_\_\_\_\_

Post Office Address (Include Zip Code) \_\_\_\_\_

9) INVENTOR'S SIGNATURE \_\_\_\_\_ Date \_\_\_\_\_

Inventor's Name (type) \_\_\_\_\_ First \_\_\_\_\_ Middle Initial \_\_\_\_\_ Family Name \_\_\_\_\_ Country of Citizenship

Residence (City) \_\_\_\_\_ (State/Foreign Country) \_\_\_\_\_

Post Office Address (Include Zip Code) \_\_\_\_\_

FOR ADDITIONAL INVENTORS, check box  and attach sheet with same information and signature and date for each.